

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 2 | ("20030007564").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/02 17:26 |
| S2 | 2 | ("6219030").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 11:34 |
| S3 | 2 | ("5625410").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 11:35 |
| S4 | 169 | (even same odd same indicator same field\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 12:44 |
| S5 | 81 | S4 and video | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 11:53 |
| S6 | 14 | ((even same odd same indicator same field\$2) same ((analog or a/d or ntsc))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 12:33 |
| S7 | 587 | ((indicator same field\$2) same ((analog or a/d or ntsc))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 12:33 |
| S8 | 14 | S5 and S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 12:33 |
| S9 | 1 | S8 not S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 12:34 |

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|-----|-------|---|---|----|-----|------------------|
| S10 | 68 | S5 not (S6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 12:34 |
| S11 | 56 | S4 and (scal\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 12:46 |
| S12 | 17188 | (field\$2 near3 (indicat\$5)) and (converter or analog or ntsc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 12:48 |
| S13 | 3371 | (field\$2 near3 (indicat\$5)) and ((a/d or ad or (analog adj digital)) near2 converter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 12:48 |
| S14 | 273 | ((field\$2 near3 (indicat\$5)) same ((even same odd) or (top same bottom) or interlace\$5)) and ((a/d or ad or (analog adj digital)) near2 converter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 12:49 |
| S15 | 263 | S14 not (S6 or S10) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 13:07 |
| S16 | 691 | ((even or top or odd or bottom) near2 field\$2) same (scale or convert\$5 or store)) and ((AD or A/D or (analog adj digital)) near2 converter) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 13:10 |
| S17 | 593 | S16 and (video or camera\$2 or ntsc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 13:10 |
| S18 | 253 | S17 and (((even or top or odd or bottom) near2 field\$2) same (switch or indicator\$2 or mode)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 13:11 |
| S19 | 47 | S18 and (display same ((odd or top) adj field\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 14:25 |

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| S20 | 1074 | (field\$2 near3 type near4 (indicator\$2 or switch\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/19 09:57 |
| S21 | 302 | S20 and (video or ntsc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 14:28 |
| S22 | 143 | S21 and @ay<"2000" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/18 14:28 |
| S23 | 185 | (field\$2 near3 type near4 (indicator\$2)) and video | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/19 09:57 |
| S24 | 153 | S23 and (compress\$6 or convert\$5 or scal\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/19 09:58 |
| S25 | 111 | ((even near2 odd) near2 indicator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/02 17:04 |
| S26 | 86 | S25 and @ay<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 16:39 |
| S27 | 27 | ("4628344").URPN. | USPAT | OR | OFF | 2006/03/02 16:47 |
| S28 | 20 | S26 and ("a/d" or (analog near2 digital)) | USPAT | OR | OFF | 2006/03/02 17:06 |
| S29 | 537 | ((even near2 odd) or (top near2 bottom) or ((frame or field) near2 type)) near2 indicator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 11:55 |
| S30 | 39 | S29 and ("a/d" or (analog near2 digital)) | USPAT | OR | OFF | 2006/03/02 17:06 |
| S31 | 19 | S30 not S28 | USPAT | OR | OFF | 2006/03/02 17:06 |

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| S32 | 92 | S29 and ((display or monitor) same (even or top)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/02 17:27 |
| S33 | 60 | S32 and @ay<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 11:55 |
| S34 | 15 | S33 and ("348"/\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/02 17:32 |
| S35 | 33 | S29 and ("348"/\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/02 17:32 |
| S36 | 18 | S35 not S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/02 17:32 |
| S37 | 12 | ("5543850" "5563804" "5666548" "5675390" "5742350" "5745184" "5751280" "5777601" "5808630" "5812144" "5831592" "5999189").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/02 17:41 |
| S38 | 1025 | ((even near2 odd) or (top near2 bottom) or ((frame or field) near2 type)) near2 switch) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 11:55 |
| S39 | 739 | S38 and @ay<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 12:37 |
| S40 | 188 | S39 and (video or ntsc or image\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 11:56 |

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| S41 | 2 | ("3,636,253").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 12:28 |
| S42 | 14 | ("3395248" "3454713" "3501584" "3518366" "3636253" "3683992" "3909512" "3919716" "3999218" "4015289").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/03/03 12:33 |
| S43 | 23 | ("4058840").URPN. | USPAT | OR | OFF | 2006/03/03 12:37 |
| S44 | 584 | ntsc and (field near4 (memory or storage)) and (field near4 (display or screen)) | USPAT | OR | OFF | 2006/03/03 12:37 |
| S46 | 566 | S44 and @ay<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 12:38 |
| S47 | 194 | S46 and (field\$2 near3 (type or indicator\$5 or switch\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 12:39 |
| S48 | 191 | S47 not S40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 14:37 |
| S49 | 2458 | 345/4 or 345/532 or 348/564 or 348/565 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 14:37 |
| S50 | 798 | S49 and (interlace\$4 or ntsc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 14:38 |
| S51 | 23 | S50 and (field adj type) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 14:38 |
| S52 | 83793 | (field near3 (type or indicator or identifier or flag)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 16:37 |

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| S53 | 3116 | S52 and (interlace\$2 or ntsc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 16:37 |
| S54 | 971 | S53 and (field same (storage or memory)) and (field same (display or monitor or screen)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 16:38 |
| S55 | 568 | S54 and ((even near2 odd) or (top near2 bottom)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 16:38 |
| S56 | 410 | S55 and @ay<"2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 16:39 |
| S57 | 251 | S56 and ("348"/\$ or "345"/\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/03 16:40 |
| S58 | 3 | ("5963265").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 12:31 |
| S59 | 559 | (determin\$4 or generat\$6 or select\$4) same (odd or even) same field\$4 same indicator\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 12:32 |
| S60 | 1069 | (determin\$4 or generat\$6 or select\$4) same (odd or even) same (field\$4 near2 (indicator\$1 or type\$2 or flag\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 12:45 |
| S61 | 17469 | (video same (channel\$4 or sources or input\$4 or signals) same (a-d or AD or ADC or A/D)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 12:34 |
| S62 | 35 | S60 and S61 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 12:35 |

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| S64 | 389 | (separate near3 (odd or even)) and (field\$4 near2 (indicator\$1 or type\$2 or flag\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 13:12 |
| S65 | 16 | S61 and S64 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 12:47 |
| S66 | 15 | S65 not S62 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 12:47 |
| S67 | 229 | S64 and (video or ntsc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 12:49 |
| S68 | 175 | S67 and (even same storage or memory) and (odd same display or monitor or screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 13:00 |
| S69 | 175 | S67 and ((even near2 (type or field\$2)) same storage or memory) and ((odd near2 (type or field\$2)) same display or monitor or screen) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 13:01 |
| S70 | 18 | S67 and ((even near2 (type or field\$2)) same (storage or memory)) and ((odd near2 (type or field\$2)) same (display or monitor or screen)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 13:12 |
| S71 | 463 | ntsc and ((even near2 (type or field\$2)) same (storage or memory)) and ((odd near2 (type or field\$2)) same (display or monitor or screen)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 13:12 |
| S72 | 69631 | (field\$4 near2 (indicator\$1 or type\$2 or flag\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 13:13 |
| S73 | 102 | S71 and S72 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/06 13:13 |



Application Number

IDS Flag Clearance for Application

**IDS
Information**

| Content | Mailroom Date | Entry Number | IDS Review | Reviewer |
|---------|---------------|--------------|-------------------------------------|-------------------------------|
| M844 | 12-14-2005 | 15 | <input checked="" type="checkbox"/> | 12-22-2005 17:12:19 mjackson1 |